

SEIS = *

P31

86-296893/45

★SU 1217-374-A

Endoscopic knife - equipped with stop, and having shaped cutting edge made as teeth or spiral positioned at angle to axis

SEISMOLOGY INST(CLIN =) 03.02.84-SU-698949

(15.03.86) A61b-17/32

03.02.84 as 698949 (1549MB)

The proposed knife is equipped with stop (2). The cutting edge is at an angle to the axis, and is designed shaped. It is designed in the form of unequal-sided teeth (3), with the cutting edges on long side (4), in the form of a curvilinear spiral.

The knife is put onto the viewing hood of a bronchoscope, and is moved forward. The depth of penetration of the knife is controlled by stop (2). The scar excrescences are cut off with the cutting edge. Stop (2) allows the centring of the knife in the lumen of the hollow organ.

USE/ADVANTAGE - For removing neoplasms from tubular organs. Reduces traumaticity with circular resection of the tissues on the internal walls of internal organs by enabling visual control through bronchoscope. Bul.10/15.3.86 (2pp Dwg.No.1/2)

N86-221741

